# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

11805

Application ID:

09681986

METHOD OF AVOIDING

DIELECTRIC LAYER

Title of Invention:

**DETERIOATION WITH A LOW** 

**DIELECTRIC CONSTANT DURING** 

A STRIPPING PROCESS

First Named Inventor:

Ting-Chang Chang

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-07-03

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

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Attorney Docket Number:

NAUP0377USA

Digital Certificate Holder:

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

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Total Fees Authorized:

\$750.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

500801

Deposit Account Name:

**WINSTON HSU** 

Page 1 of 1

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### TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: NAUP0377USA

# METHOD OF AVOIDING DIELECTRIC LAYER DETERIOATION WITH A LOW DIELECTRIC CONSTANT DURING A STRIPPING PROCESS

First Named Inventor: Ting-Chang Chang

SUBMITTED BY

Name:

MT WINSTON HSU

Registration Number:

41,526

Electronic Signature Mark: Winston

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Hsu

Date Signed: 20010704

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal

NAUP0377apds.xml

specification

NAUP0377.xml

declaration declaration fee-transmittal

patent-assignment

Attached Image File(s): NAUP0377DEC1.TIF

NAUP0377DEC2.TIF

NAUP0377DEC1.TIF NAUP0377DEC2.TIF NAUP0377fee.xml

NAUP0377asgn.xml

Comments:

#### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

I believe I am the sole (if only one name appears below), or joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled;

# "METHOD OF AVOIDING DIELECTRIC LAYER DETERIOATION WITH A LOW DIELECTRIC CONSTANT DURING A STRIPPING PROCESS"

****	. ±The specification for the above entitled invention is filed herewith.
9999	The specification for the above entitled invention was filed previously
	with application serial number:Filing Date:
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
	I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.
	PRIORTY_CLAIM
	There is no claim of priority
	Claim of priority is based on the following:
مسيند	
onecosos	POWER OF ATTORNEY
	As a named inventor, I hereby appoint the following attorney to prosecute this

Winston Hsu, Registration Number 41,526 5F. No.389. Fu-Ho Rd., YUNGHO City, Taipei Hsien, Taiwan, R.O.C

#### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date:	6. 27. 3001.	Ting - Chang Chang
	Printed Name: Post Office Address: and Residence	Ting-Chang Chang 4F. No 6, Alley 8, Lane 142, Niu-Pu S. Rd., Hsin-Chu City, Taiwan, R.O.C
Date:	Citizen of:	Roc /2-Ison Lia
	Printed Name: Post Office Address: and Residence	Po-Tsun Liu 6F, No. 11, Lanc 79, Hsin-ChuangSt., Hsin-Chu City, Taiwan, R.O.C.
Date:	6. 27. 2001	Yi-Shien Mor
	Printed Name: Post Office Address: and Residence Citizen of:	Yi-Shien Mor  3F, No. 124, Sec. 4, Min-Sheng E. R., Taipei City, Taiwan, R.O.C.  R.O.C.

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## FEE TRANSMITTAL

Electronic Version 1.0.4 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$750** 

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SUBMITTED BY

Authorized Name:

WINSTON HSU

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20010703

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 710	

Subtotal For Basic Filing Fee: \$ 710

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	103	\$ 18	0	\$ O
Independent Claims: 2	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

#### **ADDITIONAL FEES**

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40